

Datasheet for ABIN1633865 **FAM63A Protein (AA 1-469) (His tag)**



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Quantity:	1 mg
Target:	FAM63A
Protein Characteristics:	AA 1-469
Origin:	Orang-Utan
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM63A protein is labelled with His tag.
Application:	ELISA

Application:	ELISA			
Product Details				
Sequence:	MEHHQPEDPA PGKAGTVEAD IPKNHEVLAG PYEHPQDTDA RDADGEAGER EPADQALLPS			
	QCGDNLESPL PEAGSAPPGP TLGTLPEVET IKACSMPQEL PQSPRTRQPE PDFYCVKWIP			
	WKGERTPIIT QSTNGPCPLL AIMNILFLQW KVKLPPQKEV ITSDELMAHL GNCLLSIKPQ			
	EKSEGLQLNF QQNVDDAMTV LPKLATGLDV NARFTGVSDF EYTPECSVFD LLGIPLYHGW			
	LVDPQSPEAV RAVGKLSYNQ LVERIITCKH SSDTNLVTKG LVAEQFLETT AAQLTYHGLC			
	ELTAAAKEGE LSVFFRNNHF STMTKHKSHL YLLVTDQGFL QEEQIVWESL HNVDGDSCFC			
	DSDFHLSHSL GKGPGAEGGS GSPEKQLQVD QDYLIALSLQ QQQPRGTLGL TDLELAQQLQ			
	QEEYQQQQAA QPVWMRTRAL SPQGRGATSG RPAGERRQRP KHESDCILL			
Specificity:	Pongo abelii (Sumatran orangutan)			
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie			
	cells or by baculovirus infection. Be aware about differences in price and lead time.			

Product Details > 90 % Purity: **Target Details** Target: FAM63A Alternative Name Protein FAM63A (FAM63A) (FAM63A Products) Background: Recommended name: Protein FAM63A UniProt: 05R7G8 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized

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Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Concentration:

Handling Advice:

Storage Comment:

Buffer:

Storage:

0.2-2 mg/mL

one week

-20 °C

Tris-based buffer, 50 % glycerol